

080301

NOTICE OF DRAFTPERSON'S
PATENT DRAWING REVIEWThe drawing filed (insert date) 2/6/98A. ~~_____~~ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.B. ~~_____~~ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
 - _____ Black ink. Color.
 - _____ Color drawing are not acceptable until petition is granted.
 - _____ Fig(s) _____
 - _____ Pencil and non black ink is not permitted. Fig(s) _____
2. PHOTOGRAPHS. 37 CFR 1.84(b)
 - _____ Photographs are not acceptable until petition is granted.
 - _____ 3 full-tone sets are required. Fig(s) _____
 - _____ Photographs not properly mounted (must brylbor board or photographic double-weight paper). Fig(s) _____
 - _____ Poor quality (half-tone). Fig(s) _____
3. TYPE OF PAPER. 37 CFR 1.84(c)
 - _____ Paper not flexible, strong, white and durable.
 - _____ Fig(s) _____
 - _____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)
 - _____ Mylar, vellum paper is not acceptable (too thin)
 - _____ Fig(s) _____
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 - _____ 21.0 cm by 29.7 cm (DIN size A4)
 - _____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 - _____ All drawings sheets not the same size
 - _____ Sheet(s) _____
5. MARGINS. 37 CFR 1.84(g): Acceptable margins
 - _____ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 - _____ SIZE: A4 Size
 - _____ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 - _____ SIZE: 8 1/2 x 11
 - _____ Margins not acceptable. Fig(s) _____
 - _____ Top (T) _____ Left (L)
 - _____ Right (R) _____ Bottom (B)
6. VIEWS. 37 CFR 1.84(h)
 - REMARK: Specification may require revision to correspond to drawing changes.
 - _____ Views connected by projection lines or lead lines.
 - _____ Fig(s) _____
 - Partial views. 37 CFR 1.84(h)(2)
 - _____ Brackets needed to show figure as one entity.
 - _____ Fig(s) _____
 - _____ Views not labeled separately or properly.
 - _____ Fig(s) _____
 - _____ Enlarged view not labeled separately or properly.
 - _____ Fig(s) _____
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
 - _____ Hatching not indicated for sectional portions of an object
 - _____ Fig(s) _____
 - _____ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 - _____ Words do not appear on a horizontal left to right basis. Each page is either upright or turned, so that the top becomes the right side, except for graphs. Fig(s) _____
 - _____ Views not on the same plane on drawing sheet. Fig(s) _____
9. SCALE. 37 CFR 1.84(k)
 - _____ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
 - _____ Fig(s) _____
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
 - _____ Lines, numbers & letters not uniformly thick and well defined; clean, durable and black (poor line quality).
 - _____ Fig(s) 1-4
11. SHADING. 37 CFR 1.84(m)
 - _____ Solid black areas pale. Fig(s) _____
 - _____ Solid black shading not permitted. Fig(s) _____
 - _____ Shade lines, pale, rough and blurred. Fig(s) _____
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 - _____ Numbers and reference characters not plain and leaved
 - _____ Fig(s) _____
 - _____ Figure legends are poor. Fig(s) _____
 - _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig(s) _____
 - _____ Enough alphabet used. 37 CFR 1.84(p)(4) Fig(s) _____
 - _____ Numbers, letters and reference characters must be at least .32 cm (.018 inch) in height. 37 CFR 1.84(p)(5) Fig(s) 1-4
13. LEAD LINES. 37 CFR 1.84(q)
 - _____ Lead lines cross each other. Fig(s) _____
 - _____ Lead lines missing. Fig(s) _____
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(r)
 - _____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) _____
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 - _____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
16. CORRECTIONS. 37 CFR 1.84(w)
 - _____ Corrections not made from PTO 948 dated _____
17. DESIGN DRAWINGS. 37 CFR 1.152
 - _____ Surface shading shown not appropriate. Fig(s) _____
 - _____ Solid black shading not used for color contrast.
 - _____ Fig(s) _____

COMMENTS

- REMOVE BORDER LINES. FIG. 1-3

REVIEWER

A.D.

DATE

4/27/98

TELEPHONE NO.

7033058424

ATTACHMENT TO PAPER NO.

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